| | Α | В | С | D | Е | F | G | Н | I | J | K | L | М | N |
|----|---|----------|--|-----------------------------|-----------------------------|--------------------------|-----------------|---------------------|---------------------|----------------------|---------------------|-----------------------|--------------|---|
| 1 | | ID | Project Descriptions | BOR Approved FY04 Budget | BOR Approved FY05 Budget | BOR Draft FY06 Budget | | | | | Comments | | | |
| 2 | | Reclan | nation Administration Power Revenue Funded Pro | jects | | | | | | | | | | |
| 3 | | Α | Adaptive Management Work Group | | | | | | | | | | | |
| 4 | | 1 | Personnel Costs | 151,000 | 155,530 | 159,418 | | | | | | | | |
| 5 | | 2 | AMWG Member Travel Reimbursement | 13,000 | 13,390 | 15,725 | | | | | | | | |
| 6 | | 3 | Reclamation Travel | 18,000 | 15,540 | 13,000 | | | | | | | | |
| 7 | | 4 | Facilitation Contract | 21,000 | 21,000 | 25,000 | | | | | | | | |
| 8 | | 5 | Other | 9,000 | 7,000 | 7,175 | | | | | | | | |
| 9 | | BOR AN | IWG Subtotal | 212,000 | 212,460 | 220,318 | | | | | | | | |
| 10 | | В | Technical Work Group | | | | | | | | | | | |
| 11 | | 1 | Personnel Costs | 69,000 | 71,070 | 72,847 | | | | | | | | |
| 12 | | 2 | TWG Member Travel Reimbursement | 15,000 | 15,450 | 20,836 | | | | | | | | |
| 13 | | 3 | Reclamation Travel | 17,000 | 15,510 | 15,898 | | | | | | | | |
| 14 | | 4 | TWG Chair Reimbursement | 21,000 | 21,630 | 22,171 | Unknown if trav | el and/or other cos | ts; cannot carry ov | er to next fiscal ye | ear | | | |
| 15 | | 5 | Other | 2,000 | 2,000 | 2,050 | | | | | | | | |
| 16 | | TWG Su | btotal | 124,000 | 125,660 | 133,801 | | | | | | | | |
| 17 | | С | Other | | | | | | | | | | | |
| 18 | | 1 | Compliance Documents | 26,000 | 26,780 | 22,450 | | | | | | | | |
| 19 | | 2 | Contract Administration | 25,000 | 25,750 | 24,394 | | | | | | | | |
| 20 | | ADM | Public Outreach | 0 | 0 | 50,000 | Moved from USC | S in FY06; Ad Ho | c formed 1/7/04 to | develop program | in FY04; HBC inclu | ded; BOR reduced | to 50K | |
| 21 | | Other St | ubtotal | 51,000 | 52,530 | 96,844 | | | | | | | | |
| 22 | | Reclama | ation Administrative Subtotal | 387,000 | 390,650 | 450,964 | | | | | | | | |
| 23 | | | | | | | | | | | | | | |
| 24 | | Program | nmatic Agreement Cultural Resources | | | | | | | | | | | |
| 25 | | 1 | Reclamation Administration | 43,000 | 51,500 | 52,788 | | | | | | | | |
| 26 | | 2 | NPS-GRCA Monitoring Costs | 200,000 | 206,000 | - | FY06 Moved und | ler GCMRC Cultur | al Monitoring budg | et | | | | |
| 27 | | 3 | NPS-GLCA Monitoring Costs | 28,000 | 28,840 | - | FY06 Moved und | ler GCMRC Cultur | al Monitoring budg | et; completing trea | atment for FY06, un | sure if additional fu | ınds needed. | |
| 28 | | 4 | NN & GLCA Treatment Plan and Implementation | 100,000 | 100,000 | 20,000 | Should be comp | leted with 20K in F | Y06 | | | | | |
| 29 | | 5 | Canyon Treatment Plan and Implementation | 0 | 250,000 | 250,000 | | | | | | | | |
| 30 | | 6 | Zuni Conservation Program Mitigation | 0 | 10,000 | - | Covered under t | eatment | | | | | | |
| 31 | | 7 | TCP GIS Documentation | 0 | 30,000 | - | | | | | | | | |
| 32 | | PA Subt | otal | 371,000 | 676,340 | 322,788 | | | | | | | | |
| 33 | | Reclama | ation Power Revenue Program Subtotal | 758,000 | 1,066,990 | 773,752 | | | | | | | | |
| 34 | | | | _ | | | | | _ | _ | | _ | | |

| | Α | В | С | D | E | F | G | Н | I | J | K | L | | М | N |
|----------------|---|----------|---|-------------|-----------|-----------|---------------|----------------------|---------------------|----------------------|--------------------|--------------------|------------|---|----------|
| 35 | | Recla | mation Administration NON-Power Revenue Funde | ed Projects | | | | | | | | | | | |
| 36 | | HCA | Development of a LCR Management Plan | 0 | 100,000 | - | BOR; Includes | spill prevention, in | vasive sp. and pol | llution control plar | ns | | | | - |
| 37 | | Tribal (| Consultation | | | | | | | | | | | | |
| 38 | | Α | Cooperative Agreements with Tribes | | | | | | | | | | | | |
| 39 | | 1 | Hopi Tribe | 80,000 | 82,400 | 82,400 | TWG requests | more info on prod | ucts in the future | | | | | | |
| 40 | | 2 | Hualapai Tribe | 80,000 | 82,400 | 82,400 | TWG requests | more info on prod | ucts in the future | | | | | | |
| 41 42 43 | | 3 | Navajo Nation | 80,000 | 82,400 | 82,400 | TWG requests | more info on prod | ucts in the future | | | | | | |
| 42 | | 4 | Pueblo of Zuni | 80,000 | 82,400 | 82,400 | TWG requests | more info on prod | ucts in the future | | | | | | |
| 43 | | 5 | Southern Paiute | 80,000 | 82,400 | 82,400 | TWG requests | more info on prod | ucts in the future | | | | | | |
| 44 | | Tribal (| Consultation Subtotal | 400,000 | 512,000 | 412,000 | | | | | | | | | |
| 45 | | В | River Trips for Consulation and DOEs | | | | | | | | | | | | |
| 46 | | 1 | Hopi Tribe | 0 | 15,000 | 15,375 | TWG requests | more info on purp | ose/products in the | e future; can there | e be a tie to GCMF | RC Tribal Values M | onitoring? | | |
| 47 | | 2 | Hualapai Tribe | 0 | 15,000 | 15,375 | TWG requests | more info on purp | ose/products in the | e future; can there | e be a tie to GCMF | RC Tribal Values M | onitoring? | | |
| 48 | | 3 | Navajo Nation | 0 | 15,000 | 15,375 | TWG requests | more info on purp | ose/products in the | e future; can there | e be a tie to GCMF | RC Tribal Values M | onitoring? | | |
| 49 | | 4 | Pueblo of Zuni | 0 | 15,000 | 15,375 | TWG requests | more info on purp | ose/products in the | e future; can there | e be a tie to GCMF | RC Tribal Values M | onitoring? | | |
| 50 | | 5 | Southern Paiute | 0 | 15,000 | 15,375 | TWG requests | more info on purp | ose/products in the | e future; can there | e be a tie to GCMF | RC Tribal Values M | onitoring? | | |
| 51 | | Tribal F | River Trip Subtotal | 0 | 75,000 | 76,875 | | | | | | | | | |
| 52 | | Tribal S | Subtotal | 400,000 | 587,000 | 488,875 | | | | | | | | | |
| 53 | | Reclan | nation NON-Power Revenue Subtotal | 400,000 | 587,000 | 488,875 | | | | | | | | | |
| 54 | | | | | | | | | | | | | | | <u> </u> |
| 55 | | _ | EAU OF RECLAMATION TOTAL AMP GRAM COSTS: | 1,158,000 | 1,653,990 | 1,262,627 | | | | | | | | | |
| 56 57 | | | | | | | | | | | | | | | |

| | А | В | С | D | E | F | G | Н | I | J | K | L | М | N |
|----|--------------------------|---------|---|-------------------------|-------------------------|--------------------------------|----------------------------|--------------------------------|----------------------------------|--------------------------|----------------|----------------------------------|------------------------------|---|
| 58 | GCMRC Work Plan ID | ID | Project Descriptions | Approved FY04 Budget | Approved FY05 Budget | Outside GCMRC Science/Labor | Logistics Field Support | Logistics NPS Permitting(1) | Project Related Trvl/Training | Operations / Supplies | GCMRC Salaries | Project Subtotal (w/o Burden) | DOI Customer Burden (15%) | DRAFT FY06 Budget - Gross (inc. Burden) |
| 59 | | U.S. G | eological Survey - Biological Resource Division - G | CMRC - Power Rev | venue Funded P | rojects | | | | | | | | |
| 60 | | | | | | | | | | | | | | |
| 61 | | Α | Physical Sciences, Modeling & DASA | | | | | | | | | | | |
| 62 | A.2 | СМ | Integrated Downstream Water Quality Monitoring | 179,000 | 250,000 | 500,000 | 75,000 | 15,000 | 15,000 | 70,000 | 293,150 | 968,150 | 145,223 | 1,113,373 |
| 63 | A.3 | СМ | Fine-Sediment Storage - Monitoring | 549,000 | 250,000 | 256,250 | - | - | - | - | - | 256,250 | 38,438 | 294,688 |
| 64 | | CM | Streamflow & SS Transport - Monitoring | 505,000 | 500,000 | - | - | - | - | - | - | - | - | - |
| 65 | | EXP | SS Mass Balance - Exp. Support | 420,000 | 137,500 | - | - | - | - | - | - | - | - | - |
| 66 | | RES | Nutrient Flux - Res. Toward Core Mon. | 0 | 0 | - | - | - | - | - | - | - | - | - |
| 67 | | RES | SS Transport Modeling | 231000 | 0 | - | - | - | - | - | - | - | - | - |
| 68 | | CM | Coarse-Grained Inputs - Monitoring | 135,000 | 0 | - | - | - | - | - | - | - | - | - |
| 69 | | EXP | Coarse Sediment - Debris-Fan Reworking | 49,000 | 0 | - | - | - | - | - | - | - | - | - |
| 70 | | EXP | Fine-Sediment Storage - Extra EXP. Elements | 500,000 | 750,000 | - | - | - | - | - | - | - | - | - |
| 71 | | EXP | Fine-Sediment - Sand Deposition in Arroyos | 25,000 | 0 | - | - | - | - | - | - | - | - | - |
| 72 | | EXP | Fine-Sediment - Camping Beach Changes | 25,000 | 0 | - | - | - | - | - | - | - | - | - |
| 73 | | EXP | SS Transport Modeling - Sand Routing Exps. | 62,000 | 0 | - | - | - | - | - | - | - | - | - |
| 74 | | | Physical Sciences Subtotal | 2,680,000 | 1,887,500 | 756,250 | 75,000 | 15,000 | 15,000 | 70,000 | 293,150 | 1,224,400 | 183,660 | 1,408,060 |
| 75 | | | | | | | | | | | | | | |
| 76 | | | DASA Activities | | | | | | | | | | | |
| 77 | A.4 | СМ | Air-Remote Sensing - Monitoring | 163,000 | 200,000 | 630,000 | 5,000 | - | 5,000 | 10,000 | 82,100 | 732,100 | 109,815 | 841,915 |
| 78 | A.5 | DASA | Data Base Management System | 128,000 | 128,000 | 27,200 | - | - | 3,000 | 12,000 | 89,000 | 131,200 | 19,680 | 150,880 |
| 79 | A.6 | DASA | GIS: Automated Monitoring Technologies & Applications | | | 12,000 | - | | 2,000 | 10,000 | - | 24,000 | 3,600 | 27,600 |
| 80 | A.7 | DASA | GIS: GIS General Support for Integrated Analyses & Projects | 160,000 | 160,000 | 50,200 | - | - | 5,000 | 15,000 | 69,800 | 140,000 | 21,000 | 161,000 |
| 81 | | DASA | Channel Mapping | 90,000 | 0 | - | - | - | - | - | - | - | - | - |
| 82 | | | DASA Subtotal | 541,000 | 488,000 | 719,400 | 5,000 | 0 | 15,000 | 47,000 | 240,900 | 1,027,300 | 154,095 | 1,181,395 |
| 83 | • | Physica | Sciences, Modeling & DASA Subtotal | 3,221,000 | 2,375,500 | 1,475,650 | 80,000 | 15,000 | 30,000 | 117,000 | 534,050 | 2,251,700 | 337,755 | 2,589,455 |
| 84 | | | | | | | | | | | | | | |

| | Α | В | С | D | Е | F | G | Н | ı | J | К | L | М | N |
|-----|--------------------------|---------|--|-------------------------|-------------------------|--------------------------------|----------------------------|--------------------------------|----------------------------------|--------------------------|----------------|----------------------------------|------------------------------|---|
| 58 | GCMRC Work Plan ID | ID | Project Descriptions | Approved FY04 Budget | Approved FY05 Budget | Outside GCMRC Science/Labor | Logistics Field Support | Logistics NPS Permitting(1) | Project Related Trvl/Training | Operations / Supplies | GCMRC Salaries | Project Subtotal (w/o Burden) | DOI Customer Burden (15%) | DRAFT FY06 Budget - Gross (inc. Burden) |
| 85 | | В | BioSciences Program | | | | | | | | | | | |
| 86 | | | Aquatic & Terrestrial Ecosystem Activities | | | | | | | | | | | |
| 87 | B.1 | СМ | Kanab Ambersnail & SWWF - Monitoring | 79,000 | 79,000 | 55,000 | 40,000 | 5,000 | 5,000 | - | 87,400 | 192,400 | 28,860 | 221,260 |
| 88 | B.2 | СМ | Aquatic Foodbase - Monitoring | 248,000 | 315,000 | 216,000 | 85,000 | 15,000 | 5,000 | - | 79,500 | 400,500 | 60,075 | 460,575 |
| 89 | B.3 | СМ | Status & Trends of DS Fish - Monitoring | 870,000 | 820,000 | 550,000 | 130,000 | 20,000 | 5,000 | 20,000 | 116,500 | 841,500 | 126,225 | 967,725 |
| 90 | B.4 | СМ | Status & Trends LF Trout - Monitoring | 161,000 | 111,000 | 90,000 | 8,000 | 5,000 | - | - | - | 103,000 | 15,450 | 118,450 |
| 91 | | CM | Terrestrial Ecosystem - Monitoring | 505,000 | 300,000 | - | - | - | - | - | - | - | - | - |
| 92 | | СМ | Habitat Map & Inventory - Monitoring | 48,000 | 0 | - | - | - | - | - | - | - | - | - |
| 93 | | EXP | Primary Productivity, Carbon Flux | 59,000 | 0 | - | - | - | - | - | - | - | - | - |
| 94 | | EXP | Temperatures and Habitat Use Monitoring | 200,000 | 150,000 | - | - | - | - | - | - | - | - | - |
| 95 | | EXP | Kanab Ambersnail Population EHF Impacts | 10,000 | 10,000 | - | - | - | - | - | - | - | - | - |
| 96 | | EXP | Foodbase Impacts of EHF Flows | 50,000 | 0 | - | - | - | - | - | - | - | - | - |
| 97 | | EXP | Spawning Redds & Suppression Mechanisms | 175,000 | 0 | - | - | - | - | - | - | - | - | - |
| 98 | | EXP | Food Base Impacts of Fluctuating Flows | 60,000 | 0 | - | - | - | - | - | - | - | - | - |
| 99 | | EXP | Mechanical Removal of Non-native Fish | 586,000 | 586,000 | - | - | - | - | - | - | - | - | - |
| 100 | | EXP | Rainbow Diet Analysis & Predation of Chubs | 50,000 | 50,000 | - | - | - | - | - | - | - | - | - |
| 101 | | HCA | Translocation of Humpback Chub | 25,000 | 50,000 | - | - | - | - | - | - | - | - | - |
| 102 | | HCA | Dam Operations Experiment | 50,000 | 50,000 | - | - | - | - | - | - | - | - | - |
| 103 | | HCA | Scientific, Recreation Impact Assessment | 11,000 | 30,000 | - | - | - | - | - | - | - | - | - |
| 104 | | HCA | Fish Monitoring below Diamond Creek | 50,000 | 50,000 | - | - | - | - | - | - | - | - | - |
| 105 | | HCA | Monitoring Parasites and Diseases | 50,000 | 55,000 | - | - | - | - | - | - | - | - | - |
| 106 | B.5 | HCA | Concurrent LCR, Mainstem HBC Pop Est. | 250,000 | 200,000 | 59,100 | 80,000 | 15,000 | - | - | 63,500 | 217,600 | 32,640 | 250,240 |
| 107 | | HCA | HBC Outreach | 0 | 0 | - | - | - | - | - | - | - | - | - |
| 108 | | HCA | Genetics Management Plan | 0 | 0 | - | - | - | - | - | - | - | - | - |
| 109 | | HCA | Sediment, Turbidity Augmentation | 50,000 | 25,000 | - | - | - | - | - | - | - | - | - |
| 110 | | HCA | Sediment Augmentation Feasibility Study | 0 | 50,000 | - | - | - | - | - | - | - | - | - |
| 111 | | HCA | HBC Genetics Evaluation | 0 | 0 | - | - | - | - | - | - | - | - | - |
| 112 | | HCA | Feasibility of HBC Augmentation | 0 | 0 | - | - | - | - | - | - | - | - | - |
| 113 | | BioScie | nces Subtotal | 3,587,000 | 2,931,000 | 970,100 | 343,000 | 60,000 | 15,000 | 20,000 | 346,900 | 1,755,000 | 263,250 | 2,018,250 |
| 114 | · | | | | | | | | | | | | | |

| П | Α | В | С | D | Е | F | G | Н | I | J | K | L | М | N |
|-----|--------------------------|----------|---|-------------------------|-------------------------|--------------------------------|----------------------------|--------------------------------|----------------------------------|--------------------------|----------------|----------------------------------|------------------------------|---|
| 58 | GCMRC Work Plan ID | ID | Project Descriptions | Approved FY04 Budget | Approved FY05 Budget | Outside GCMRC Science/Labor | Logistics Field Support | Logistics NPS Permitting(1) | Project Related Trvl/Training | Operations / Supplies | GCMRC Salaries | Project Subtotal (w/o Burden) | DOI Customer Burden (15%) | DRAFT FY06 Budget - Gross (inc. Burden) |
| 115 | | С | Sociocultural Program | | | | | | | | | | | |
| 116 | | CM | Eval. & Plan for Cultural - Monitoring | 0 | 0 | - | - | - | - | - | - | - | - | - |
| 117 | ? | RES | 1st Yr Geomorph. Model, Process Study | 0 | 135,000 | - | - | - | - | - | - | - | - | - |
| 118 | Cont FY06? | RES | Implementation of Recreation PEP recommendations | 0 | 40,000 | - | - | - | - | - | - | - | - | - |
| 119 | Cont FY06? | RES | Implementation of Socioeconomic PEP recommendations | 0 | 40,000 | - | - | - | - | - | - | - | - | - |
| 120 | | EXP | Tribal Funding for Experimental Flows | 0 | 25,000 | - | - | - | - | - | - | - | - | - |
| 121 | | RES | Tribal Outreach Workshop (Tribal Training/Integration) | 45,000 | 0 | - | - | - | - | - | - | - | - | - |
| 122 | | RES | APE Study | 25,000 | 0 | - | - | - | - | - | - | - | - | - |
| 123 | C.1 | СМ | Integrated Archaeological Site Monitoring | θ | θ | 234,420 | 70,000 | 10,000 | - | 5,000 | 20,720 | 340,140 | 51,021 | 391,161 |
| 124 | C.2 | СМ | Integrated Tribal Values Monitoring | θ | 0 | 250,000 | - | - | - | - | 25,000 | 275,000 | 41,250 | 316,250 |
| 125 | C.3 | СМ | Integrated Campsite Monitoring Program | 0 | 0 | 141,040 | 35,000 | 5,000 | - | 6,000 | 6,000 | 193,040 | 28,956 | 221,996 |
| 126 | C.4 | RES | Aeolian Sediment Transport & Cultural Site Preservation Study | 0 | 0 | 135,000 | 15,000 | - | - | - | - | 150,000 | 22,500 | 172,500 |
| 127 | | Sociocu | Itural Program Subtotal | 70,000 | 240,000 | 760,460 | 120,000 | 15,000 | 0 | 11,000 | 51,720 | 958,180 | 143,727 | 1,101,907 |
| 128 | | | | | | | | | | | | | | |
| 129 | | D | Logistics Support | | | | | | | | | | | |
| 130 | D.1 | L&S | Logistics (Dispersed throughout projects) | | | - | - | - | - | 100,000 | 59,700 | 159,700 | 23,955 | 183,655 |
| 131 | D.2 | L&S | Survey Operations | 126,000 | 126,000 | - | 35,000 | 5,000 | - | 28,150 | 61,000 | 129,150 | 19,373 | 148,523 |
| 132 | | EXP | Technical Support - Survey Equipment | 32,000 | 32,000 | - | - | - | - | - | - | - | - | - |
| 133 | D.3 | L&S | Control Network | 86,000 | 150,000 | - | 35,000 | 5,000 | - | 51,150 | 62,600 | 153,750 | 23,063 | 176,813 |
| 134 | | Logistic | s Support Subtotal | 244,000 | 308,000 | 0 | 70,000 | 10,000 | 0 | 179,300 | 183,300 | 442,600 | 66,390 | 508,990 |
| 135 | | | | | | | | | | | | | | |
| 136 | | E | Information Office | | | | | | | | | | | |
| 137 | | IPO | Web page and product development | - | 75,000 | - | - | - | - | - | - | - | - | - |
| 138 | E.1 | IPO | Systems Administration | 242,000 | 242,000 | - | - | | 5,000 | 165,000 | 129,600 | 299,600 | 44,940 | 344,540 |
| 139 | | EXP | Technical Support - Computer | 21,000 | 21,000 | - | - | - | - | - | - | - | - | - |
| 140 | E.2 | IPO | Library | 79,000 | 99,000 | 23,175 | - | | 4,000 | 29,250 | 57,600 | 114,025 | 17,104 | 131,129 |
| 141 | | Informat | ion Office Subtotal | 342,000 | 437,000 | 23,175 | 0 | | 9,000 | 194,250 | 187,200 | 413,625 | 62,044 | 475,669 |
| 142 | | | | | | | | | | | | | | |

| | Α | В | С | D | Е | F | G | Н | 1 | J | K | L | M | N |
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| 58 | GCMRC Work Plan ID | ID | Project Descriptions | Approved FY04 Budget | Approved FY05 Budget | Outside GCMRC Science/Labor | Logistics Field Support | Logistics NPS Permitting(1) | Project Related Trvl/Training | Operations / Supplies | GCMRC Salaries | Project Subtotal (w/o Burden) | DOI Customer Burden (15%) | DRAFT FY06 Budget - Gross (inc. Burden) |
| 143 | | Admin. | & Tech. Supp. Services | | | | | | | | | | | |
| 144 | | F | Administrative & Management | | | | | | | | | | | |
| 145 | F.1 | ADM | Administrative Operations (1) | 620,000 | 638,600 | 15,000 | - | - | 14,000 | 274,994 | 262,000 | 565,994 | 84,899 | 650,893 |
| 146 | | EXP | Administrative Support | 5,000 | 5,000 | - | - | - | - | - | - | - | - | - |
| 147 | F.2 | ADM | Program Planning & Management | 274,000 | 282,220 | - | - | | 15,000 | - | 465,000 | 480,000 | 72,000 | 552,000 |
| 148 | F.3 | ADM | TWG/AMWG Participation | 45,000 | 46,350 | - | - | | 15,000 | - | - | 15,000 | 2,250 | 17,250 |
| 149 | F.4 | ADM | Independent Reviews | 222,000 | 272,000 | 175,000 | - | - | - | - | - | 175,000 | 26,250 | 201,250 |
| 150 | | ADM | Public Outreach (Moved to BOR in FY06) | 85,000 | 50,000 | - | - | - | - | - | - | - | - | - |
| 151 | | AMP | AMWG, TWG Requests | 0 | 73,000 | - | - | - | - | - | - | - | - | - |
| 152 | | AMP | Unsolicted Proposals (Other research activities) | 0 | 50,000 | - | - | - | - | - | - | - | - | - |
| 153 | | Adminis | trative & Management Subtotal | 1,251,000 | 1,417,170 | 190,000 | - | - | 44,000 | 274,994 | 727,000 | 1,235,994 | 185,399 | 1,421,393 |
| 154 | | Logistic | s, Info Office & Admin Support Subtotal | 1,837,000 | 2,162,170 | 213,175 | 70,000 | 10,000 | 53,000 | 648,544 | 1,097,500 | 2,092,219 | 313,833 | 2,406,052 |
| 155 | | GCMRC | Power Revenue Subtotal | 8,715,000 | 7,708,670 | 3,419,385 | 613,000 | 100,000 | 98,000 | 796,544 | 2,030,170 | 7,057,099 | 1,058,565 | 8,115,664 |
| 156 | | | | | | | | | | | | | | |
| 157 | | U.S. Ged | ological Survey - Biological Resource Division - GCMRC - NO | N-Power Revenue Fun | ded Projects | | | | | | | | | |
| 158 | | Α | Lake Powell | | | | | | | | | | | |
| 159 | | СМ | Lake Powell Monitoring | 210,000 | 210,000 | - | - | - | 10,000 | 38,924 | 138,250 | 187,174 | 28,076 | 215,250 |
| 160 | | HCA | Temperature Control Device (TCD) | 200,000 | 50,000 | 173,913 | - | - | - | - | - | 173,913 | 26,087 | 200,000 |
| 161 | | RES | Kanab Ambersnail Taxonomy (USGS Appr. Only) | 88,000 | 0 | - | - | - | - | - | - | - | - | - |
| 162 | | GCMRC | NON-Power Revenue Funded Project Subtotal | 498,000 | 260,000 | 173,913 | 0 | 0 | 10,000 | 38,924 | 138,250 | 361,087 | 54,163 | 415,250 |
| 163 | | GCMF | RC TOTAL AMP PROGRAM COSTS: | 9,213,000 | 7,968,670 | 3,593,298 | 613,000 | 100,000 | 108,000 | 835,468 | 2,168,420 | 7,418,186 | 1,112,728 | 8,530,914 |
| 165 166 | | | | | | | | | | | | | | |

| | Α | В | С | D | Е | F | G | Н | ı | J | K | L | M | N |
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| 58 | GCMRC Work Plan ID | ID | Project Descriptions | Approved FY04 Budget | Approved FY05 Budget | Outside GCMRC Science/Labor | Logistics Field Support | Logistics NPS Permitting(1) | Project Related Trvl/Training | Operations / Supplies | GCMRC Salaries | Project Subtotal (w/o Burden) | DOI Customer Burden (15%) | DRAFT FY06 Budget - Gross (inc. Burden) |
| 167 | | E | BOR & USGS-GCMRC AMP PROGRAM COSTS | FISCAL YEAR 2004 | FISCAL YEAR 2005 | FISCAL YEAR 2006 | | | | | | | | |
| 168 | | BOR I | Power Revenue Program Costs | 758,000 | 1,066,990 | 773,752 | 2 | | | | | | | |
| 169 | | GCMF | RC Power Revenue Program Costs | 8,715,000 | 7,708,670 | 7,057,099 | | | | | | | | |
| 170 | | GCMF | RC DOI Customer Burden (Indirect Costs) | 737,000 | 874,940 | 1,058,565 | | | | | | | | |
| 171 | | Subto | otal BOR & GCMRC Power Revenue Program Costs | 10,210,000 | 9,650,600 | 8,889,415 | 5 | | | | | | | |
| 172 | | BOR I | Non-Power Revenue Program Costs | 400,000 | 587,000 | 488,875 | 5 | | | | | | | |
| 173 | | GCMF | RC Non-Power Revenue Program Costs | 498,000 | 260,000 | 361,087 | 7 | | | | | | | |
| 174 | | GCMF | RC DOI Customer Burden (Indirect Costs) | 0 | 0 | 54,163 | 3 | | | | | | | |
| 175 | | Subto Costs | etal BOR & GCMRC Non-Power Revenue Program | 898,000 | 847,000 | 904,125 | | | | | | | | |
| 176 | | Estima | ated Cost Share expense required by USGS policy ⁽³⁾ | 1,000,000 | 1,000,000 | 1,000,000 | | | | | | | | |
| 177 | | TOTA | L AMP PROGRAM COSTS (BOR & GCMRC): | 12,108,000 | 11,497,600 | 10,793,540 | P | | | | | | | |
| 178 | | | | | | | _ | | | | | | | |
| 179 | | | R AGENCY AMP PROGRAM COSTS | FISCAL YEAR 2004 | FISCAL YEAR 2005 | FISCAL YEAR 2006 | | | | | | | | |
| 180 181 | | | h & Wildlife Service | | | | | | | | | | | |
| 181 | | HCA | HBC Captive Breeding/Refugia | 40,000 | 0 | ? | | sibility to be complet | | | | | | |
| 182 183 184 | | HCA | Willlow Beach genetics Assessment | 0 | 0 | ? | USFWS respons | sibility to be complet | ted in FY04 | | | | | |
| 183 | | HCA | Bright Angel Non_Native Fish Removal | 167,000 | 167,000 | ? | NPS Funds: fear | sibility study initiated | d | | | | | |
| 185 | | HCA | Tributary Non-native Fish Survey & Removal | 107,000 | 07,000 | ? | | sibility study initiated | | | | | | |
| 186 | | | L AMP PROGRAM COSTS FOR OTHER AGENCIES: | 207,000 | 167,000 | (|) | ,, | | | | | | |
| 186 187 | | | | ,,,,,,, | ,,,,,,,,,, | | - | | | | | | | |
| | | | | FISCAL YEAR | FISCAL YEAR | FISCAL YEAR | Ī | | | | | | | |
| 188 | | TOTA | L AMP PROGRAM COSTS - ALL AGENCIES: | 2004 | 2005 | 2006 | | | | | | | | |
| 189 | | | | 12,315,000 | 11,664,600 | 10,793,540 |] | | | | | | | |
| 190 | | | | | | | 7 | | | | | | | |
| 191 | | | FUNDING: | FY 2004 | FY 2005 8,672,600 | FY 2006(2) | _ | | | | | | | |
| 192 | | | USBR & USGS Power Revenues under cap Carry Over | 8420000 793,000 | 8,672,600 | 8,889,415 | - | | | | | | | |
| 193 | | | USGS Appropriations (3) | 1,100,000 | 1,000,000 | 1,097,775 | LISGS Appropri | ations (\$1 mil) will h | ne annlied to cost s | hare to cover hur | den difference; amo | int represents LISC | S obligation for trib | al support |
| 194 | | | USBR Appropriations (4) | 295,000 | 322,800 | 297,775 | | , , | | | \$97,775 for Tribal S | • | o obligation for the | ai support |
| 196 | | | NPS Funds (5) | 167,000 | 167,000 | 0 | | | | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | |
| 197 | | | NPS Appropriations (3) | 95,000 | 97,400 | 97,775 | 1 | | | | | | | |
| 198 | | | FWS Appropriations (3) | 95,000 | 97,400 | 97,775 | | | | | | | | |
| 199 | | | BIA Appropriations (3) | 95,000 | 97,400 | 97,775 | | | | | | | | |
| 200 | | | BOR Operations & Maintenance (IQWP) | 210,000 | 210,000 | 215,250 | | | | | | | | |
| 189 190 191 192 193 194 195 196 197 198 199 200 201 202 | | | USGS Funds for Remote Sensing | 180,000 | 0 | 0 | | | | | | | | |
| 202 | | | TOTAL AVAILABLE FUNDS | 11,450,000 | 10,664,600 | 10,793,540 | 1 | | | | | | | |

| | Α | В | С | D | E | F | G | H | I | J | K | L | M | N |
|-----|--------------------------|----|-----------------------------------|-------------------------|-------------------------|--------------------------------|----------------------------|--------------------------------|----------------------------------|--------------------------|----------------|----------------------------------|------------------------------|---|
| 58 | GCMRC Work Plan ID | ID | Project Descriptions | Approved FY04 Budget | Approved FY05 Budget | Outside GCMRC Science/Labor | Logistics Field Support | Logistics NPS Permitting(1) | Project Related Trvl/Training | Operations / Supplies | GCMRC Salaries | Project Subtotal (w/o Burden) | DOI Customer Burden (15%) | DRAFT FY06 Budget - Gross (inc. Burden) |
| 203 | | | TOTAL FUNDING NEEDED | 12,315,000 | 11,664,600 | 10,793,540 | | | | | | | | |
| 204 | | | AVAILABLE FUNDS - ESTIMATED COSTS | (865,000) | (1,000,000) | (0) | | | | | | | | |

| | Α | В | С | D | E | F | G | Н | | J | K | L | M | N |
|--------------------------|--------------------------|--------------|---|--------------------------|-------------------------|--------------------------------|----------------------------|--------------------------------|----------------------------------|--------------------------|------------------|----------------------------------|------------------------------|---|
| 58 | GCMRC Work Plan ID | ID | Project Descriptions | Approved FY04 Budget | Approved FY05 Budget | Outside GCMRC Science/Labor | Logistics Field Support | Logistics NPS Permitting(1) | Project Related Trvl/Training | Operations / Supplies | GCMRC Salaries | Project Subtotal (w/o Burden) | DOI Customer Burden (15%) | DRAFT FY06 Budget - Gross (inc. Burden) |
| 205 206 207 208 | | | S ARE THOSE THAT GCMRC HAS IDENTIFIED AS POTENIA MS ARE THOSE THAT HAVE BEEN COMPLETED IN EITHER | | | | | 6/AMWG IN FY2006 | 6 IF THEY ARE TO | CONTINUE. | | | | |
| 209 | | FY2006 E | Budget Footnotes: | | | | | | | | | | | |
| 210 | | | Logistics NPS Permitting costs are combined with the Logistics F | ield Support Line in the | Budget Narrative | | | | | | | | | |
| 211 | | ` ' | adjustment of 2.5% used for FY2006 | | 3 | | | | | | | | | |
| 212 | | (3) Cost | share is the difference between the USGS full burden rate and t | he DOI customer rate. L | ISGS full burden rate | varies between fiscal | ears; the DOI cus | stomer rate has ren | nained steady sinc | e FY2003 (when e | enacted) at 15%. | | | |
| 213 | | . , | Y2006, the estimated full burden rate is approximately 37%. Th | | | | | | - | , | • | s between years. | | |
| 214 | | In F | Y2006 we estimate the Cost Center rate to be approximately 20 | % | | | , | | • | | | • | | |
| 215 | | | Budget Assumptions: | | | | | | | | | | | |
| 216 | | *It is unlik | kely that the USGS would approve a special "pass-through" rate | of 6% for GCMRC; it has | not been factored in | to the budget. | | | | | | | | |
| 217 | | *Budget b | pased on the assumption that BOR contributes \$200K for TCD | | | - | | | | | | | | |
| 218 | | *GCMRC | budget based on assumption that the DOI Customer Burden Ra | ate remains 15% and tha | t the USGS Bureau o | contributes approximate | ely \$1 million for th | ne cost share portio | n of the burden. | | | | | |
| 219 | | | | | | | | | | | | | | |
| 220 221 | | USGS In | direct Costs ⁽²⁾ | | | | | | | | | | | |